RECEIVED

By Carol Day at 3:23 pm, Nov 03, 2014

(CCV-										
Complete this report in duplicate at Send copy to Department of Health		_	-	•			eck, and w	henev	ver instrument i	s repaired.
			PRINTER SN 84.9324.152				DATE OF INSPECTION 11/03/2014			
LOCATION OF INSTRUMENT (STREET AND Hazelwood PD BAT VAN	CITY)		•				1	ME OF 1	NSPECTION I m	
CHECKLIST: Place a mark in the boues where determined.) Unmarked it	-			•	•	ng within	establishe	ed limi	ts. (Write in ob	served val-
DIGITAL READOUT (ALL ELEM			Jeiore (Jaing manumer	π.					
TEMPERATURE OF ALCO SEN		····		**************************************				-		
✓ PRINTER WORKING PROPER	LY									
☐ TIME AND DATE DISPLAYING		Y								
BREATH ALCOHOL ACCURACY S	1.00								-	
SIMULATOR SOLUTION				СОМРЕ	RESSE	D ETHA	NOL-GAS	MIXT	URE	
STANDARD SUPPLIER Guth	Laborato	ries Inc.	1	OT # 13280		FXF	P. DATE 10	0/16/2	2015	
SIMULATOR TEMPERATURE (SD				XP DATE 11/	14/2015
Z CALIBRATION CHECK - (ONLY						-			D///	
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE										
TEST 1 .098		TEST 2 .098				TEST 3 .097				
RFI DETECTOR OPERATING										
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)										
REFUSALS 0 (004)	0	(.0509)	0	(.1014)	0	(.15	19) 0		(OVER .19)	0
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).										
Simulator solution bottle number #889.										
INSPECTING OFFICER										
SIGNATURE	#5	7.70				PRINT NAM Anthoi	ny T. Kris	to		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230269, 11-26-2015						TELEPHON	IE NUMBER 838-5000			
	Breath Alc	ohol Program,	MO De	partment of He	ealth ar	• •			heast District C	Office
2	2875 Jame	es Boulevard ff, MO 63901								



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/vol) ethyl alcohol. The expiration date for this lot number is October 16, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Monston not 16008 TEST ELLIPSIC 1995. 02 /1/40, 14 (4):44 Subject None

48 JU Per by hot 93544 Version and SOOT TEST RECERD 20000 Air Blank: -11/03/14 **09:42 .0**00 Calibration Check: 22 11/93/14 49/42 .092 Subject Name Subject ,I.D. Operator Name, J.D.

60 10 Serial no: 839791 Version not 5927: TEST RECORD 00053 Date Time 210L Air Blank: 11/03/14 09:41 .000 Calibration Check: 21 11/03/14 09:41 ,090: Subject Name Subject I,D

AS IV Serial no: 030791 Version no: 532B

TEST RECORD 00052

Temp Date Time 2003. Air Blank: 11/03/16 35:55 . 086

Calibration payment 21 11760/16 (C. Harry Hera

Subject Name

Subject 7. %.



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

	II MAINTENANCE				REPORT #3
Complete this report at the time					
days). Complete this report whe					
into service. Retain the origin		hin 15 days to the	Breath Alcohol Pro	ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12675	Hazelwood Police	e Dept.	11/03/2014		
LOCATION OF INSTRUMENT (STREET AND	CITY)		TIME OF INSPECTION		
415 Elm Grove Lane Hazelwood	l		07:27 CST		
CHECKLIST: Place a mark in the	box by each item if for	und to be satisfact	ory or is operation	ng within	
established limits. (Write in o	bserved values where de	etermined). Unmark	ed items must be o	corrected	
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		Х СО2 СНЕСК			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP		X FCB CHECK			
X DET TEMP		X CRC COMP CHEC	אר		
X BT TEMP		X CRC CAL CHECK			
			<u> </u>		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STA	NDARDS				
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTU	RÉ	
X STANDARD SUPPLIER In	toximeters	LOT# AG400803	EXP.	DATE 01/08/2	016
SIMULATOR TEMP (34°C +0.2°		ATOR S/N	SIMULATOR EXP I	DATE	
DIMODATOR TEMP (34 C ±0.2	C,	AIOR D/N	DIMOLINOR LINE	51111	
X CALIBRATION CHECK - (ONLY	ONE STANDARD IS TO	BE USED PER MAINT	ENANCE REPORT)		
Run three tests using a st	andard solution. A	ll three tests mu	st be within <u>+</u> 59	of the stand	ard value
and must have a spread of		the box correspo	onding to the sta	andard solutio	n being
used. (PRINTOUT ATTACHED)					
X 0.10% STANDARD - MUST R	EAD BETWEEN 0.095% AI	ND 0.105% INCLUSI	IVE		
0.08% STANDARD - MUST R	EAD BETWEEN 0.076% A	ND 0.084% INCLUSI	IVE		
0.04% STANDARD - MUST R	EAD BETWEEN 0.038% AI	ND 0.042% INCLUSI	IVE		
					
TEST 1 0.100 g/210L	TEST 2 - 0.100	g/210L	TEST 3 😇 0.10	0 g/210L	
INDICATE THE NUMBER OF BREAT	TH TESTS IN THE FOLLO	OWING RANGES SINC	E THE LAST MAIN	TENANCE REPORT	:
REFUSALS 0 004 0	.0509 1	.1014 0	.1519 2	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY	ALTERATION OR MODIFICATIO	ON THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISH	ED LIMITS (USE OTHER SIDE	IF NECESSARY).			
INSPECTING OFFICER					<u> </u>
SIGNATORIE 12	17	PRINT FULL NAME KRISTO, ANTHO	NV		
TYPE II PERMIT NUMBER IE	PIRATION DATE	TELEPHONE NUMBER	- · · · · · · · · · · · · · · · · · · ·	·	
,	1/26/2015	(314)838-5000)		
		1			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, M	Missouri Department	t of Health and	Senior Service	es,	
Southeast District Office, 2875 James Blvd, Poplar Bluff, MO 63901					



Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 8-Jan-2014

Lot # AG400803

Exp. Date	<u>Cyl. Type</u>	Component	Certified Concentration
8-Jan-2016	108	Ethanol	0.100 ± 2% BrAC (272 ppm)
		Nitrogen	Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	<u>Serial No.</u>	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method: NDIR

Digitally signed by Quality Control Date: 2014.01.09 08:42:24 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

nalyst: Nort Marsel

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

ANTHONY T KRISTO

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE	11/26/2013	when
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230269	Dail Vasterly
EXPIRES	11/26/2015	,acting director
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



Date Expires 11/26/2015

Date Issued 11/26/2013